Manhole Inspection Summary M			lanhole # S49OO_005MH			
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 49	Node: 005	Status: Found		Insp Date: 12/4/07 11	:11 AM	
Incomplete Comments				Crew: 1		
				Inspector: Provine, D		
				Firm: JV		
Location	Address: Ravenwood		Cross Street: Greenview			
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: Sheeting		
Comments	Complete					
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)	
Dunnantian	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Wented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	d	ked Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 8 (in.)						
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Di	ameter: 48 (in.) Leng	gth: (in.)		
Condition:	☐ Sound ✓ Crack	red ☐ Root Intrusion	✓ Loose	e Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Ro	ots		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parg	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ✓ Crack	ced ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Steps	Count: 2 Missing	2 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # \$4900_005MH

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Location View



Defect 2



deterioration

Top View



Defect 1



loose bricks

Manhole Inspection Summary

Manhole # S4900_005MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.65 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.60 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection